[XX] Power of Attorney

37 CFR 3.73(b) Statement (when there is an assignee)

S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	021248
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First Named Inventor or Application Identifier

KOIKE, Shuji et al.

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10. [] English translation Document (if applicable)				
11. [XX] Information Disclosure Statement [] Copies of IDS Citations				
12. [XX] Preliminary Amendment				
13. [XX] Return Receipt Postcard (MPEP 503)				
14. [] Small Entity Status is claimed.				
 15. [XX] Claim for Convention Priority [] Certified copyies of Priority Documents a. Priority of 35 U.S.C. 371 of International Application No. PCT/JP00/02137 filed on March 31, 2000 is claimed under 35 USC 119. The certified copy has been forwarded to the International Bureau and the International Bureau has communicated same to the U.S. designated Office. 				
16. [] Other				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
[] Continuation [XX] Division [] Continuation-in-part (CIP) of prior application no. 10/254,782				

FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee 770.00
Total Claims	4 - 20	0	x \$18.00	0.00
Independent Claims	1 - 3	0	x \$86.00	00
Multiple Dependent Claims			\$290.00	
Filing Fee				770.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	
TOTAL				770.00

UTILITY PATENT APPLICATION TRANSMITTAL

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[XX] A check in the amount of \$\frac{770.00}{}\$ is enclosed to cover the filing fee of \$\frac{5}{770.00}\$.

[] Please charge our Deposit Account No. 01-2340 in the total amount of ______ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340.

18. CORRESPONDENCE ADDRESS:

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930

PATENT TRADEMARK OFFICE

Typed or Printed Name John F. Carney Reg. No. 20,276

Date: March 24, 2004